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PTO/SB/81 (01-09) Approved for use through 11/30/2011. OMB 0651-0035

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Application Number	10/539,111			
Filing Date	December 15, 2005			
First Named Inventor	Dieter E. Staiger			
Title .	TCET Expander			
Art Unit	2184			
Examiner Name	RHU, Kris M.			
Attorney Docket Number	DE920020033US1			

I hereby revoke all previous powers of attorney given in the above-identified application.								
A Power of Attomey is submitted herewith.								
Numi identi	ber as my/o ified above	Practitioner(s) associated with the following Co our attorney(s) or agent(s) to prosecute the apply and to transact all business in the United State Office connected therewith:	lication	75,949				
	I hereby appoint Practitioner(s) named below as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith:							
		Practitioner(s) Name		Registration Number				
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I am the:			Linaii					
Applic OR	Applicant/Inventor.							
Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) (Form PTO/S\$\(\beta\)96) submitted herewith or filed on								
SIGNATURE of Applicant or Assignee of Record								
Name Lyhne D. Anderson Telephone 703-299-1450								
Title and Company Prog. Mgr., USPTO Liaison, International Business Machines Cor								
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.								
*Total	*Total of forms are submitted.							

This collection of Information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestor for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/96 (07-09)

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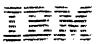
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	MADEMARKOT	STATEMENT UNDER	37 CFR 3.73(b)	•			
Applican	t/Patent Owner: Dieter E. Staiger	,					
Applicati	on No./Patent No.: 10/539,111		Filed/Issue Date: Dec	cember 15, 2005			
Titled:	TCET Expander						
Internati	onal Business Machines Corpor	ation a Corporat	tion				
(Name of A	ssignee)	(Type of A	Assignee, e.g., corporation, par	tnership, university, government agency, etc.			
states th	at it is:		·				
1.	the assignee of the entire right, ti	tle, and interest in;					
2.	an assignee of less than the entire right, title, and interest in (The extent (by percentage) of its ownership interest is%); or						
3.	the assignee of an undivided inte	erest in the entirety of (a co	mplete assignment from	one of the joint inventors was made)			
the pater	nt application/patent identified above	e, by virtue of either:					
A. 🔀	An assignment from the inventor the United States Patent and Tracopy therefore is attached.	(s) of the patent application demark Office at Reel 016	n/patent identified above 6622 , Frame	The assignment was recorded in 0777, or for which a			
OR -	A aboin of title from the inventor/	a) of the notest application	Unstant identified above	to the current assigned as follows:			
В	·			, to the current assignee as follows:			
		corded in the United States					
				hich a copy thereof is attached.			
•	2. From:		To:				
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	Reel	, Frame	, or for w	hich a copy thereof is attached.			
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	Reel	, Frame	, or for w	hich a copy thereof is attached.			
	Additional documents in the cha	in of title are listed on a su	pplemental sheet(s).				
	s required by 37 CFR 3.73(b)(1)(i), concurrently is being, submitted for			n the original owner to the assignee was,			
	IOTE: A separate copy (i.e., a true cordance with 37 CFR Part 3, to re			it be submitted to Assignment Division in <u>See</u> MPEP 302.08]			
	ersigned (whose title is supplied below the supplied by the supplied below the supplied by	ow) is authorized to act on	behalf of the assignee.	11-9-09 Date			
Lynne D	. Anderson			Manager, USTPO Liaison			
F	Printed or Typed Name		•	Title			

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North Castle Drive Armonts, NY 10504

LETTER OF AUTHORITY

I, Patrick Toole, Vice President, Intellectual Property and Standards of International Business Machines Corporation (IBM), a New York corporation, do hereby delegate the authority to approve and execute documents on behalf of IBM relating to proceedings in the Patent. Trademark Registration or Copyright offices servicing any country or region of the world, or to related appeal proceedings, including, but not limited to: petitions; powers of Attorney, authorizations; verification; nominations of representatives; declarations; documents relating to maintenance and defense of the resulting industrial property rights; assignments of rights to apply for and acquire patents and trademark registrations; and evidence of such assignments; requests for the registration of patents as available for licensing, reports of inventions and petitions for waiver of patent rights to any department or agency of the United States Government; and, assignments, licenses and other instruments confirmatory of Government rights in patents and inventions, to Lynne D. Anderson, program manager, U.S. Patent and Trademark Office liaison.

Date:

te: March 30 2006

Patrick Toole

Vice President, Intellectual Property & Standards International Business Machines Corporation